CRF Errors Edited by the STIC Systems Branch

Serial Number: 10/632,581   CRF Edit Date: 7/28/04
                                   Edited by: _____

____ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

____ Corrected the SEQ ID NO. Sequence numbers edited were:

_____

ENTERED

____ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

_____

✓ Deleted: ✓ invalid beginning/end-of-file text ; ___ page numbers

____ Inserted mandatory headings/numeric identifiers, specifically:

_____

____ Moved responses to same line as heading/numeric identifier, specifically:

_____

____ Other:

_____
_____
_____

IFWO

RAW SEQUENCE LISTING   DATE: 07/28/2004
PATENT APPLICATION: **US/10/632,581**   TIME: 12:14:28

Input Set : **A:\pto.kd.txt**
Output Set: **N:\CRF4\07282004\J632581.raw**

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 3 <110> APPLICANT: RODRIGUEZ, Anne-Marie
 4         AILHAUD, G,rard
 5         DANI, Christian
 7 <120> TITLE OF INVENTION: STEM CELLS ORIGINATING FROM ADIPOSE TISSUE AND
DIFFERENTIATED CELLS
 8         DERIVED FROM THESE STEM CELLS.
10 <130> FILE REFERENCE: Docket 0857/70669/JPW/AG
12 <140> CURRENT APPLICATION NUMBER: US 10/632,581
13 <141> CURRENT FILING DATE: 2003-07-31
15 <150> PRIOR APPLICATION NUMBER: FR 0209799
16 <151> PRIOR FILING DATE: 2002-07-31
18 <160> NUMBER OF SEQ ID NOS: 8
20 <170> SOFTWARE: PatentIn version 3.1
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 25
24 <212> TYPE: DNA
25 <213> ORGANISM: artificial sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: primer
30 <400> SEQUENCE: 1
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35 <211> LENGTH: 23
36 <212> TYPE: DNA
37 <213> ORGANISM: artificial sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: primer
42 <400> SEQUENCE: 2
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47 <211> LENGTH: 20
48 <212> TYPE: DNA
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51 <220> FEATURE:
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58 <210> SEQ ID NO: 4
59 <211> LENGTH: 20
60 <212> TYPE: DNA
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63 <220> FEATURE:
64 <223> OTHER INFORMATION: primer
66 <400> SEQUENCE: 4
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RAW SEQUENCE LISTING   DATE: 07/28/2004
PATENT APPLICATION: US/10/632,581   TIME: 12:14:28

Input Set : **A:\pto.kd.txt**
Output Set: **N:\CRF4\07282004\J632581.raw**

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72 <212> TYPE: DNA
73 <213> ORGANISM: artificial sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: primer
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88 <223> OTHER INFORMATION: primer
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97 <213> ORGANISM: artificial sequence
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109 <212> TYPE: DNA
110 <213> ORGANISM: artificial sequence
112 <220> FEATURE:
113 <223> OTHER INFORMATION: primer
115 <400> SEQUENCE: 8
116 ggcattgacc tatcagatcc                                   20
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VERIFICATION SUMMARY   DATE: 07/28/2004
PATENT APPLICATION: **US/10/632,581**   TIME: 12:14:29

Input Set : **A:\pto.kd.txt**
Output Set: **N:\CRF4\07282004\J632581.raw**

IFWO

RAW SEQUENCE LISTING   DATE: 07/23/2004
PATENT APPLICATION: US/10/632,581   TIME: 13:20:01

Input Set : **A:\pto.da.txt**
Output Set: **N:\CRF4\07232004\J632581.raw**

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 3 <110> APPLICANT: RODRIGUEZ, Anne-Marie
 4        AILHAUD, G,rard
 5        DANI, Christian
 7 <120> TITLE OF INVENTION: STEM CELLS ORIGINATING FROM ADIPOSE TISSUE AND
DIFFERENTIATED CELLS
 8        DERIVED FROM THESE STEM CELLS.
10 <130> FILE REFERENCE: Docket 0857/70669/JPW/AG
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18 <160> NUMBER OF SEQ ID NOS: 8
20 <170> SOFTWARE: PatentIn version 3.1
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 25
24 <212> TYPE: DNA
25 <213> ORGANISM: artificial sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: primer
30 <400> SEQUENCE: 1
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34 <210> SEQ ID NO: 2
35 <211> LENGTH: 23
36 <212> TYPE: DNA
37 <213> ORGANISM: artificial sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: primer
42 <400> SEQUENCE: 2
43 ttctggcgcc ggttacagaa cca                                      23
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 20
48 <212> TYPE: DNA
49 <213> ORGANISM: artificial sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: primer
54 <400> SEQUENCE: 3
55 cactcggttc tcgatactgg                                          20
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59 <211> LENGTH: 20
60 <212> TYPE: DNA
61 <213> ORGANISM: artificial sequence
63 <220> FEATURE:
64 <223> OTHER INFORMATION: primer
66 <400> SEQUENCE: 4
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Does Not Comply
Corrected Diskette Needed
(pg. 2)

RAW SEQUENCE LISTING   DATE: 07/23/2004
PATENT APPLICATION: US/10/632,581   TIME: 13:20:01

Input Set : A:\pto.da.txt
Output Set: N:\CRF4\07232004\J632581.raw

```
 67 ggcctcagga agacttatgt                                          20
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 73 <213> ORGANISM: artificial sequence
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 84 <212> TYPE: DNA
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 91 ctctccagta tgaaccagg                                           19
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108 <211> LENGTH: 20
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113 <223> OTHER INFORMATION: primer
115 <400> SEQUENCE: 8
116 ggcattgacc tatcagatcc                                          20
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W--> 123 B5268AB.doc
W--> 124  - 2 -
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delete

VERIFICATION SUMMARY   DATE: 07/23/2004
PATENT APPLICATION: **US/10/632,581**   TIME: 13:20:02

Input Set : **A:\pto.da.txt**
Output Set: **N:\CRF4\07232004\J632581.raw**

L:119 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:1
L:123 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:8
L:123 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:1
L:124 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:8